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U. S. Department of Agriculture

# BULBS

## "EXTRISTRONG"

*Prize Winning*

### 1940

IRIS  
DAHLIAS  
GLADIOLUS  
PEONIES  
TULIPS

*Direct From Our Farm To You.*

You may buy cheaper bulbs, but better bulbs you cannot buy. We grow millions of them and give you all we can for your money.

*Ray V. Moss*

**WATERLOO BULB FARMS**  
**WATERLOO, IOWA**



## **OUR POLICY**

To offer the best of tried and proven flower bulbs, grown from small bulbs and bulblets and to give them to you in their prime at a fair price to you and to us. Our young virile bulbs will give you the best results.

## **OUR MONEY-BACK GUARANTEE**

Remember that if any bulb or root obtained from us is not exactly as represented to be or what you have a right to expect, they may be returned to us and all charges will be refunded to you at once.

## **VISIT OUR GARDENS**

We are located one and one-half miles S. E. of the Waterloo City limits on Highway 218.

You are always welcome to visit our gardens. Come any time—in the spring when tulips, iris, and peonies are in bloom; later, from July 15 to frost, we have acres of gladiolus and dahlias blooming.

The best way to select new varieties for your garden is to see them growing. We also have many perennial and annual plants which are very interesting. You are under no obligation to buy.

We also do a complete florist business during the summer season, furnishing flowers for any occasions—weddings, funeral designs, and so on.

## **VISIT THE GLAD SHOWS**

Each summer dozens of glad shows are held in different sections of the country, giving an opportunity for all to attend and show their choice blooms, and to see and compare the new and old favorites. In Iowa shows will be held at Algona, Cedar Rapids, and Sioux City, and the State show at Ames. Classes are provided for all sizes and colors of glads and for baskets, vases and other arrangements making a very beautiful display. Membership is only \$1.00 entitling you to attend and exhibit at all the Iowa shows. You are welcome to join.

Over eighty distinct classes are made and separate classes for amateurs are given. We showed our glads at three shows last year. At two shows we were high point winners over the entire show and at the third, we were second high point winners in the commercial growers' class.

We have glads eligible for almost every class. Check up on your entries and enter in more classes. We advise buying at our quantity prices—25 of a variety planted in two plantings about ten days apart should hit all the shows. Using No. 3 size bulbs at our low prices, a few dollars will bring home a lot of extra blue ribbons.

## **THRIP AND TREATMENT**

We still hear of thrip in some localities but growers are learning how to prevent serious infections. We treat and we advise everyone to treat bulbs before planting. By using some treatment before planting, you may be sure to kill any insects on the bulbs and planting thrip free bulbs is a long step in getting rid of them. After bulbs are dug and cured, place in tight paper bags with one ounce of naphthaline flakes to each one hundred bulbs. This forms a gas that kills the thrip and eggs. Leave several weeks but be sure bulbs do not sweat or mold.

For treatment at planting, use corrosive sublimate, one ounce to five gallons of water in wooden or earthen jars. Leave several hours or over night. This treatment is also good to use against scab and disease.

For spraying plants, use two tablespoons of paris green, two pounds of brown sugar and three gallons of water. Spray on both sides with plenty of force.

Thrip do not thrive out of doors in cold climates, so if your ground freezes several inches deep the only danger is from bulbs or roots in storage or from neighborhood infestations. Always keep bulbs in cool places as little above freezing as possible.

### **No Substitutes Without Permission**

If possible, please give second choice so that we may fill your order without delay if we are out of any variety. If you do not specify second choice or allow us to substitute a like or a better variety, we will refund the price of the item we cannot fill. We want you to be satisfied.

Our twins, Raymond and Russell, now five years old, started to school this fall. Their small brother, Jimmy, born March 8, is taking their place at home—very much so as he is able to creep all over the place and is in to everything.

Plant glads in open places—where vegetables and sweet corn do well is fine—three to six inches deep, deepest in light soil and for big bulbs. Keeping the ground well cultivated will bring wonderful returns. If you can water, soak well, don't just sprinkle. Do not try to force them too early. Glads can't use much water until about ready to bloom. Too much water early may rot the bulbs.



ABOUT DISCOUNTS--Maybe we are wrong but after looking over some of the glad lists that come to our desk, some growers are giving their bulbs away and giving a bonus besides. Discounts for cash, for ordering early, for certain sized orders, discounts in bulbs, premium bulbs and what have you, that would take nine sea lawyers to figure out. Also the guys that put out a lot of new glads, all world beaters of course and priced at \$5. and \$10. and up and try to give them away before they are forgotten. I know I'm dumb, why don't somebody tell me things. You will find that we appreciate your orders and give generous count and extras so why should we try to figure out these puzzles.

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## EXTRISTRONG GLADIOLUS

Prices quoted are for Large, L.--1½ inches and up; Medium, M.--¾ to 1¼ inches; and Small, S. --½ inch or more. Three or more bulbs at ten rate **No item less than ten cents.** These prices are pre-paid to you. For quantity prices see page . Dates given are average blooming time. Early plantings take longer; late plantings take shorter time.

**ACHILLES** (76 days). Orange-red with fine large florets. (L. 2 for 12c, 10 for 50c) (M. 10 for 30c)

**AFLAME** (91 days). Begonia rose shading to orange flame; extremely large. This is one of the very best for exhibition. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**AIDA** (70 days). A very early deep blue. Large blooms. One of the best in its color. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ALBANIA** (85 days). Fine pure white, good grower. Best commercial white. Plant many of these. (L. 2 for 12c; 10 for 50c) (M. 3 for 10c; 10 for 30c) (S. 10 for 15c)

**ALBATROSS** (80 to 90 days). Massive pure white. Very tall spike. One of the best whites. (L. 2 for 15c; 10 for 60c) (M. 3 for 10c; 10 for 25c)

**ALICE TIPLADY** (78 days). Beautiful orange saffron. Large primulinus. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**AL SMITH** Tall strong spike, bright deep rose. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**AMADOR** (75 days). A new red glad. Straight spike. Form and placement good. Highly recommended. Does not burn or fade. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**APRICOT GLOW** Long slender spike, fine decorative type for baskets and vases. (L. 2 for 12c; 10 for 50c) (M 10 for 25c) (S. 10 for 25c)

**AVE MARIA** Large near blue. Tall straight spikes. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**BAGDAD** (90 days). Smoky old rose blending to a lighter throat, faint blotches on cream with penciling. Tall strong spike. Exhibition prize-winner. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**BEAUTIFUL OHIO** Rose lavender. Best three spikes in Decorative division at 1939 Iowa State Glad. Show. (L. 25c each; 10 for \$2.00) (M. 20c each; 10 for \$1.60)

**BERTY SNOW** (82 days). Pink lavender--sometimes considered the best lavender. Extra wide open, fine exhibition variety. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**BETSY BOBUP** Cream yellow--red lines in throat. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**BETTY BROWN EYES** Orange maroon blotches on petals. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**BETTY COED** Soft creamy pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**BETTY NUTHALL** (111 days). Light apricot with pink tinge, soft salmon throat. Six to eight nicely arranged florets open on a tall straight spike. Exhibition type. (L. 2 for 12c; 10 for 50c) (M. 3 for 10c; 10 for 25c) (S. 10 for 15c)

**BIG BLACK** (84 days). Pure rich deep red. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**BILL SOWDEN** Large rich red Australian glad. Exhibition type. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**BLEEDING HEART** Light pink with large red blotch. Large decorative type. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**BLACK PANSY** (77 days). Deep dark red. Small decorative. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**BLUE DANUBE** (90 days). Amethyst blue. Straight spike carrying many well placed blooms. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**BOBBY** (80 days). Immense deep rose blue-red blotch. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**BOB WHITE** Tall immense white, rose lines on petals. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**BREAK O'DAY** (73 days). LaFrance pink, pencil on yellow throat. An early glad much in demand. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**BRIGHTSIDES** Canary yellow with apricot and orange-red shadings. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**BROWN WINGS** A good novelty, brown and tan. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**CADILAC** Tall golden apricot self color. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**CALIFORNIA SUNSHINE** Orange and yellow with red line throughout. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**CAMROSE** Peaches and cream pastel color, large decorative, strong grower and good propagator. (L. \$2.50; 10 for \$20.) (M. \$1.50; 10 for \$12.) (S. \$1.50; 10 for \$8.) , Blbs. each 25c; 10 for \$2.00)

**CAPTAIN COURAGEOUS** Dark red. (L. 2 for 15c; 10 for 50c) (M. 10 for 30c)

**CARA MIA** (70 days) Early deep shrimp pink. Decorative type. Good growing habits. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**CARDINAL PRINCE** (85 days). Large dark red Very early. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**CARMEN SYLVA** (99 days). A lily-like white glad. A thing of beauty when grown well. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**CHALICE FLOWER** (72 days). Light creamy bluish white, tall decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**CHALLENGER** (88 days). Very large rich dark velvety red solid color. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**CHAMOUNY** Cerise Rose, tall, many open at a time. A glorified Crinkles. (L. \$2.00 each; 10 for \$16.00) (M. \$1.50 each; 10 for \$12.00)

**CHARLES DICKENS** (75 days). Large radiant purple. Very tall spike. A good show flower in its color class. (L. 2 for 15c; 10 for 50c)

**CHERRY RED** (65 days). Very early cherry red. Good commercial and cut flower. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**CHRISTOBEL** Large exhibition. LaFrance pink. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**CIRCE** (75 days). Tall deep dark red. Early. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**COMMANDER KOEHL** (85 days). Very large clear scarlet red. Tall spike with many flowers open at one time. One of the best reds. (L. 2 for 12c; 10 for 60c) (M. 10 for 30c)

**COPPER BRONZE** (94 days). A true copper bronze shade. A glad often used by garden club members. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**CORONATION** Tall salmon yellow. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**CREAM CUPS** (72 days). Creamy white, small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**CRINKLES** (90 days). Tyrian rose--extremely ruffled--resembles rose buds. Many buds showing color. Very good. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**D. A. HAY** Decorative lovely soft pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)



**DEBONAIR** Tall LaFrance pink, cream and pink throat. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**DELICACY** (79 days). Delicate rose pink, small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**DR. HOEG** Dark glossy red. New. Outstanding. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**DR. F. E. BENNETT** (80 to 90 days). Bright scarlet. White pencil. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**DR. MOODY** (96 days). Light lavender with very fine penciling of darker shade. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**DREAM OF BEAUTY** (80 to 90 days). A dark rose red. Attracts much attention. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**DUNA** Lovely cream pink, very prolific. Large decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**DUCHESS OF YORK (Mair)** Smoky novelty. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**DUSKY** Smoky old rose red. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**EARLY DAWN** (72 days). New. Tall large rich geranium pink. Color slightly deeper on lower petals. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**E. J. SHAYLOR** (75 days). Ruffled pure rose pink. Strong spike with large blooms. A very good glad. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**EDITH ROBSON** (Salmon rose, reddish blotch. Tall strong plant—a prize winner. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**EIGHTH WONDER** Deep smoky old rose novelty (L. 2 for 12c; 10 for 50c) (M. for 30c)

**EMILE AUBRUN** (88 days). Coppery rose overlaid with slate. Large red blotch. Many florets open at once. Well grown—very outstanding. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**EUIDES** Lovely white tinted pink. (L. 15c each; 10 for \$1.20) (M. 10c each; 10 for 80c)

**FANNIE CROSBY** Tall creamy white blending to a soft yellow throat. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**FERN KYLE** (96 days). Large ruffled creamy white. Vigorous grower. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**FLAMING METEOR** Large bright deep red; one of the best reds, very fine. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**FLAMING SWORD** (84 days). Bright red. Lovely blooms. Decorative type. Stands heat and shipping. (L. 2 for 15c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**FLORA FARMER** New pure rose pink. (L. \$3.00 each; 10 for \$24.00) (M. \$2.00 each; 10 for \$16.00)

**FLORENCE WINTER** Large decorative. Lovely cream with cerise throat. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**GAY HUSSAR** A large orange scarlet shading to strawberry pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**GIANT NYMPH** (88 days). Very large pink. Sure grower and bloomer. One of best medium early pinks. Stands heat and shipping. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**GLORIANNA** (95 days). Salmon pink, yellow throat. Pleasing for basket and floral work. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**GOLD** (80 days). Clear yellow. One of the leading yellows. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GOLD EAGLE** (70 days). Deep clear yellow. Slightly ruffled. Very early. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**GOLD BUG** (79 days). Ruffled deep golden buttercup yellow, tall spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**GOLDEN CUP** Deep yellow, tall straight spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GOLDEN DREAM** (86 days). Very tall deep yellow. Their long spikes with many open blooms make beautiful baskets. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GOLDEN FLAME** Tall orange salmon. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**GOLDEN BROWN** Chocolate brown. Slightly ruffled. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**GOLDEN CHIMES** Lovely soft yellow with darker throat. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**GOLDEN GLORY** (79 days). Ruffled rich golden yellow. Red blotch. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GOLDEN POPPY** Rich yellow glad with lighter shades of orange. Small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GOLDEN SLIPPERS** (60 days). Early ruffled pink and yellow. Small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GOLDEN SWALLOW** (85 days). A good light creamy yellow—lower petals a creamy gray. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GORGEOUS** Large rich rose red, deeper red blotch. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**GRAND GLORY** (75 days). Large rich ruffled yellow. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**HELEN PHIPPS** (105 days). A good pink—not as tall as W. H. Phipps but has better placement. Waxy petals. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**HELEN WILLS** (80 days). Clear large white shading to cream on lower petals. Fine substance. Vigorous, straight spike with fine placement. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**HELGA** (85 days). Salmon pink decorative. Very strong, dependable drought resistant. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 25c)

**HIGH NYE** (100 days). Very tall rose lavender. Many open florets. Something different. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**HOOSIER PEARL** (69 days). Apricot blushed pink, tall spike, small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ILLUMINATOR** (81 days). Brilliant carmine red with faint suffusion of blue. An intense French purple blotch on lower petals. A fine cut flower. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**IROQUOIS** (70 days). Large showy ruby red--darker throat. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**JENNY LIND** (90 days). Light salmon with cream throat. Fine grower, good placement. A popular cut flower. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**JESSIE** Tall deep rose pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**J. H. McFARLAND** (88 days). Extra tall golden ophelia rose. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**JOE COLEMAN** (73 days). Ruffled dark red rose. We can't grow enough of this one. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**J. T. PIRIE** (88 days). Mahogany smoky, brown blotch on yellow.. A real novelty--one that attracts crowds. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**KING ARTHUR** Deep rose lavender. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**LADY LORENE** Decorative Salmon Pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**LADY MARIE** Earliest bloomer in our field. Salmon pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**LAVENDER DELIGHT** (85 days). A clear lavender. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**LAUGHTER** (66 days). Flesh color. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**LIBELLE** Heliotrope blue, violet markings in throat. Large decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**LIGHTS OF GOLD** One of the loveliest blending of salmon and cream shades; intensely ruffled; soft green overcast. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**LINDESTRA** Salmon rose with cream throat. Large decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**LONDONDERRY** Immense Bronze orange. Exhibition type. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**LORD SELKIRK** Twoneys Canadian exray glad, Pure white with creamy unmarked throat. Opens 12-14 florets on good spike with 24-26 buds. Good substance and texture. Winner wherever shown. (L. each \$5.00; 10 for \$40.00) (M.&S. each \$3.00; 10 for \$24.00) (Bulblets each \$1.00; 10 for \$8.00)

**LOTUS** Waxy white tinted pink and cream. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**LOS ANGELES** (87 days). Orange Salmon very popular for cut flowers. Many blooms open and stands heat well. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**LOYALTY** (94 days). Very fine yellow, good sized spike and good grower. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**LUCIFER** Bright scarlet, purplish-red blotch; large massive flower; straight spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**LULU** Cream and buff. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MAGNA BLANC** Large lavender blue, purple blotch in throat; grows very tall. Should be staked. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MAGIC** (70 days). Fine lavender blue, purple blotch in throat. Small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MAID OF ORLEANS** Tall spike of lovely white creamy blooms, good placement. Large decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MAIDEN'S BLUSH** (80 days). Dainty light pink. Very popular for baskets and floral work. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MAMMOTH WHITE** (94 days). Immense white. One of the very largest pure whites; flowers five or more inches across. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MARGARET BEATON** Large white with small vermillian pink blotch, 6 to 8 open, exhibition class. (L. Each \$1.00; 10 for \$8.00) (M. Each 60c; 10 for \$4.80) (S. Each 40c; 10 for \$3.20)

**MARGARET FULTON** Coral pink. Very meritorious, decorative—stands heat, good grower. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**MARMORA** (96 days). Smoky gray lavender with purple blotch. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MARNIA** (75 days). A rich brilliant orange. Good spike and substance. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**MARY FREY** (83 days). Lavender with a ruby throat. A wonder glad. One of the earliest lavers. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)



**MARY JANE** (80 days). Light silver lavender with lavender throat. A beauty in pastel shade. Good grower. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MILKMAID** Creamy white, rather short. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MARY ELIZABETH** Tall stately white blending to rich yellow throat. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**MAUVE MAGIC** (85 days). A good lavender. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MIBLOOM** (75 days). Good sized florets on straight spike. Plenty of substance. Soft white with blotch of fine red in throat. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MINUET** (95 days). Truest lilac lavender. A fine show flower, strong grower. Many large blooms with very good keeping quality. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MISS ALAMEDA** Large deep salmon pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**MISS GREELEY** (85 days). Pink---similar to W. H. Phipps but three weeks earlier. Many open on good spikes. Very outstanding. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MISS MARIAN** Mauve lavender with soft creamy throat, outstanding. (L. 20c each; 10 for \$1.60) (M. 10 for 80c)

**MORAVIAN** (75 days). Ruffled lavender, cream veined. Early decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**MOTHER MACHREE** (85 days). Soft smoky lavender combined with gray and orange. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MR. WM. CUTHBERTSON** White with delicate rose pink at the ruffled edges. Eight to ten open at a time. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**MR. W. H. PHIPPS** (120 days). Beautiful La-France pink. As many as 14 to 16 blooms open on one spike at a time. Best to plant large bulbs of this variety. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MOROCCO** (94 days). Novelty glad. Very dark red---Almost black. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c) (S. 10 for 15c)

**MRS. ARTHUR MEEKER** (83 days). American Beauty rose color. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MRS. COOLIDGE** Soft cameo pink with canary markings. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MRS. DR. NORTON** (77 days). Cream and pink. Decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MRS. HEATON** New deep salmon pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MRS F. C. HORNBERGER** (90 days and over). A beautiful star-shaped white. Good placement on straight spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MRS. F. C. PETERS** (90 days and over). Orchid with darker blotch. Many wide open blooms. Tall spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**MRS. J. T. PIRIE** (80 days). Blush cream. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MRS. LEON DOUGLAS** (94 days). Begonia rose flaked scarlet. Rather pointed petals, good placement. Fine exhibition type. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**MRS P. W. SISSON** (91 days). Ruffled delicate cameo pink. Many large blooms open at a time. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**NANCY HANKS** (65 days). Apricot orange with rose pencil on yellow throat. Straight spike. Resists heat. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**NEW ERA**. Eosine pink with LaFrance pink blend. Soft creamy throat, ruffled petals, straight spike. Eighteen to twenty buds—ten open. (L. each 20c; 10 for \$1.60) (M. 10 for \$1.00)

**OLIVE MARIE BROWN** Small decorative. Deep orange with cream and yellow. Eight to ten open at one time. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**OPALESCENT** Tall light lavender pink, rose lines in throat. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ORANGE DELIGHT** Small pleasing orange. (L. 2 for 20c; 10 for 70c) (M. 10 for 40c)

**ORANGE GLORY** (98 days). Coppery orange. Very graceful spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ORANGE SOVEREIGN** Beautiful orange buff. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ORANGE PRINCESS** Strong salmon orange. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**OUR SELECTION** Smoky old rose. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ORANGE QUEEN** (80 days). Apricot orange with red pencil. Graceful spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**OSSOLIN** (88 days). Coral pink with soft orange shadings in throat. Many open florets. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**PARADISE** Apricot buff with yellow throat. Tall vigorous spike, many open. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**PEGGY LOU** Shrimp pink with a rose tint. About same growing form as Picardy. (L. 30c each; 10 for \$2.00) (M. 15c each; 10 for \$1.50)

**PENDLETON** (76 days). Rose pink on white background. Lower petals blotched carmine red. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**PELLEGRINA** (80 days). New near blue---finest deep blue, two lower petals a trifle darker. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**PENSECOLA** Scarlet red. (L. 2 for 15c; 10 for 60c) (M. 2 for 10c; 10 for 40c)

**PHYLLIS McQUISTON** Large beautiful light rose. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c) (S. 10 for 15c)

**PFITZERS TRIUMPH** (92). Brilliant scarlet orange. Exhibition type. A real triumph. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**PICARDY** (90 days). Sensational salmon pink. The most widely grown glad today. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**PIERIAN** (70 days). Lacciniated canary yellow. Small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**PIPPIN** Coral Pink, good substance, an old favorite. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**PRAIRIE GOLD** Deep yellow, carmine tips, unusual color, tall straight spike. (L. 10c each; 10 for 80c) (M. 10 for 40c)

**PRIDE OF WANAKA** (93 days). Very beautiful large lavender rose. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**PRIMROSE PRINCESS** Light yellow. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**PRIMROSE** (65 days). Lacciniated lemon white. Small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**PURPLE SPOT** (80 days). Violet red with dark blotches. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**QUEEN OF BREMEN** Early fine pink lavender, medium size. Should be grown everywhere. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**QUEEN HELEN 2ND.** Large salmon pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**QUEEN MARY** Buff pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**RADIANCE** (80 days). Clear deep red of a bright carmine shade. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**RAPTURE** (90 days). Tall late salmon with creamy throat. Good spike with well placed blooms. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**RECOVERY** Tall salmon rose, many florets open. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**RED LORY** (100 days). Red purplish blotch. Exhibition type. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**RED GLORY** Heavily ruffled rich red. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**RED PHIPPS** (80 days). A glowing self color red. Good substance. Straight spike, 6 to 10 open at a time. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**REMEMBRANCE** (83 days). Salmon rose giving a lavender effect. Good when you want something a little different. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**REVERIE** Excellent light pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**REWI FALLU** New giant dark red. (L. 10 each; (M. 10 for 25c)

**RIDEAU** Smoky salmon. (L. 2 for 12c; 10 for 50c) 10 for 80c) (M. 10 for 40c)

**RIMA** New rose and lilac pastel blend, creamy throat, tall straight spike. (L. 40c each; 10 for \$3.00) (M. 25c each; 10 for \$2.00)

**ROBERT THE FIRST** Large ruffled pale rose-purple, 8 to 10 open, 19 to 20 buds. (L. 10c each; 10 for 80c) (M. 2 for 10c; 10 for 40c)

**ROMANCE** (77 days). Smoky salmon red, yellow throat-blue edged. Novelty. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ROSE MIST** (85 days). Lovely old rose bordered with buff. Its graceful spike and blooms create a fine arrangement. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**SCARLET PRINCEPTS** (80 days). Scarlet, florists favorite. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**SCARLANO** Velvety red, very early. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SCHENECTADY** LaFrance pink, heavily flaked lighter pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SEÑORITA** (90 days). Very clear wide open orange shading to salmon. Winged type of petals, very large. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SHIRLEY TEMPLE** New, large ruffled cream, heavy substance, tall grower. (L. 10c each; 10 for 80c) (M. 10 for 50c)

**SMILING MAESTRO** Rich orange salmon, beautiful open flowers on straight spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SOLVEG** Large ruffled white. Wonderful when well grown but variable. (L. 10c each; 10 for 80c) (M. 2 for 10c; 10 for 40c)

**SONOTINE** Tall strong growing variety. Atlas-rose with small cherry blotches. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SOUTHERN CROSS** Large deep red. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c) (S. 10 for 15c)

**SPIRIT OF ST. LOUIS** (85 days). Orange saffron. Large blooms with good placement. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)



**SPLENDORA** (74 days). Large round flower. Cardinal red. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**STAR LILY** (84 days). Ruffled deep sulphur on canary yellow. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SWEETHEART** Decorative white with pink edge. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SWEET ROSE** (73 days). Massive flowers on tall plant. Purest deep rose. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**SYMPHONY** Pure light pink. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**TAKINA** New Zealand giant. Rosiline purple. (L. 10c each; 10 for 80c) (M. 2 for 20c; 10 for 50c)

**TAURUS** (66 days). Purple on purple violet. Small decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**TREVONIAN** Very large outstanding lavender rose. Champion at shows. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**THE ORCHID** Charming lacinated lavender, decorative. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**VEILCHENBLAU** (75 days). Large dark blue decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**VAGABOND PRINCE** New bronze-red smoky with orange throat. Don't miss this one. (L. 2 for 15c; 10 for 60c) (M. 10 for 30c)

**VIOLA GEM** (79 days). Deep violet decorative. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**WASAGA** (85 days). Buff prim, wide open blooms, very delightful and a heavy winner at shows. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**WHITE BUTTERFLY** (66 days). Slender white with soft cream and red throat. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**WM. BOOTH** (78 days). Tyrian rose shading to purple. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**WURTEMBERGIA** (75 days). Very large pleasing red with cream throat. Good substance. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**YELLOW EMPEROR** Rich yellow. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**YELLOW PERFECTION** Large good yellow. (L. 2 for 12c; 10 for 50c) (M. 10 for 25c)

**ZONA** (67 days). Deep salmon rose, ruffled. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

**ZILLAH** Tall massive ruffled yellow on a straight spike. (L. 2 for 12c; 10 for 50c) (M. 10 for 30c)

Please note that you may buy from our wholesale price list at very low prices. We can make these reasonable prices because of increased volume of bulbs and less trouble in packing and labeling than in small lots. Although you pay the express charges on wholesale orders, this is much cheaper on larger shipments. We advise increasing your orders to take advantage of these prices. You will never have too many glads.

### **No Substitutes Without Permission**

If possible, please give second choice so that we may fill your order without delay if we are out of any variety. If you do not specify second choice or allow us to substitute a like or a better variety, we will refund the price of the item we cannot fill. We want you to be satisfied.

### **ORDER EARLY**

We advise ordering early as many varieties are sold out soon. You may reserve orders now for later shipment for 25% down, balance before shipment or C. O. D. On account of warm weather, we can not hold after June 1.

### **SPECIAL PLANT FOOD**

We use a commercial fertilizer mixed for our needs. We can supply this in any quantity. Contains every mineral required for plant growth. Seven or eight pounds will furnish two applications for a 100-foot row. Price: 10 lbs., 3 cents per pound; 10 to 100 lbs., 2½ cents per pound; 100 lbs. or over 2 cents per pound, F. O. B., Waterloo. Express rates are extra but reasonable to Iowa points.

We are offering below three collections containing some of the best of the old and newer varieties. We have sold many hundreds of these collections and are changing the collection to include some different varieties this year. We send all large bulbs.

### **THE DECORATIVE COLLECTION**

12 Varieties — 3 Bulbs Each

Cara Mia, Delicacy, Gold Bug, Margaret Fulton, Moravian, Mibloom, Pellegrina, Primrose Princess, Star Lily, The Orchid, Wasaga, and White Butterfly.

36 Bulbs, Postpaid.....\$1.50

## **THE EXHIBITION COLLECTION**

12 Varieties — 3 Bulbs Each

Coronation, Debonair, Early Dawn, Golden Flame, Lavender Delight, Loyalty, Magna Blanc, Mauve Magic, Our Selection, Picardy, Senorita, Southern Cross.

36 Large Bulbs Prepaid for \$1.50

## **THE BLUE NOVELTY COLLECTION**

12 Varieties — 3 Large Bulbs Each

Ave Maria, Bagdad, Lavender Delight, Magic, Mauve Magic, Mother Machree, Pellegrina, Purple Spot, Queen of Bremen, The Orchid, Vagabond Prince, Viola Gem.

36 Large Bulbs, prepaid for \$1.50

## **RUFFLED COLLECTION**

12 Varieties — 3 Large Bulbs Each

Crinkles, Dr. Shook, Fern Kyle, Gold Bug, Golden Slippers, Grand Glory, Joe Coleman, Mary Elizabeth, Moravian, Solveg, Star Lily and Zillah.

36 Large Bulbs \$1.50 Prepaid to you

Any Two of above collections....\$2.75

Any Three of above collections.....4.00

Any Four of above collections.....5.00

# GLADIOLUS WHOLESALE PRICES

(F. O. B. WATERLOO)

Priced per 100, 25 or more at 100 rate, 1000 at 8 times the 100 rate. **Quantity prices are for one variety only.**

	No. 1 1½ in.	No. 2 1¼ in.	No. 3 1 in.	No. 4 ¾ in.	No. 5 ½ in.	No. 6 ¼ in.
ALBANIA .....	\$1.60	1.40	1.00	.80	.60	.50
AFLAME .....	2.00	1.60	1.20	.....	.....	.....
AIDA .....	2.40	2.00	1.40	.....	.....	.....
ALICE TIPLADY .....	1.60	1.40	1.00	.80	.60	.50
APRICOT GLOW .....	1.60	1.40	1.00	.80	.60	.50
BAGDAD .....	1.60	1.40	1.00	.80	.60	.50
BERTY SNOW .....	2.00	1.60	1.20	1.00	.80	.60
BETTY COED .....	2.00	1.60	1.20	1.00	.80	.60
BETTY NUTHALL .....	1.60	1.40	1.00	.80	.60	.50
BLEEDING HEART .....	2.40	2.00	1.40	1.20	.90	.75
BREAKODAY .....	1.60	1.40	1.00	.80	.60	.50
BRIGHTSIDES .....	2.40	2.00	1.40	.....	.....	.....
CAPTAIN COURAGEOUS .....	2.40	2.00	.....	.....	.....	.....
CARA MIA .....	1.60	1.40	1.00	.80	.60	.50
CARDINAL PRINCE .....	2.40	2.00	1.40	.....	.....	.....
CREAM CUPS .....	2.40	2.00	1.40	1.20	.90	.75
CARMEN SYLVA .....	2.00	1.60	1.20	.80	.60	.50
CHALLENGER .....	2.40	2.00	1.40	.....	.....	.....
CHARLES DICKENS .....	2.40	2.00	1.40	.....	.....	.....
CHERRY RED .....	1.60	1.40	1.00	.80	.60	.50
CHRISTOBEL .....	2.40	2.00	1.40	.....	.....	.....
COPPER BRONZ .....	1.60	1.40	1.00	.80	.60	.50
DEBONAIR .....	2.00	1.60	1.20	.....	.....	.....
DELICACY .....	2.40	2.00	1.40	1.20	.90	.75
DR. MOODY .....	2.40	2.00	1.40	.....	.....	.....
DUNA .....	2.00	1.60	1.20	.....	.....	.....
EARLY DAWN .....	1.60	1.40	1.00	.80	.60	.50
EIGHTH WONDER .....	2.00	1.60	1.20	.....	.....	.....
EMILE AUBURN .....	2.40	2.00	1.40	.....	.....	.....
FANNY CROSBY .....	2.40	2.00	1.40	.....	.....	.....
FLAMING SWORD .....	1.60	1.40	1.00	.80	.60	.50
GAY HUSSAR .....	1.60	1.40	1.00	.80	.60	.50
GIANT NYMPH .....	1.60	1.40	1.00	.80	.60	.50
GOLD .....	2.00	1.60	1.20	.....	.....	.....
GOLD BUG .....	2.00	1.60	1.20	.....	.....	.....
GOLD EAGLE .....	1.60	1.40	1.00	.80	.60	.50
GOLD CUP .....	2.00	1.60	1.20	.....	.....	.....
GOLDEN DREAM .....	2.00	1.60	1.20	.....	.....	.....
GOLDEN FLAME .....	.....	.....	1.20	1.00	.80	.60
GOLDEN POPPY .....	2.40	2.00	1.40	.....	.....	.....
HELEN PHIPPS .....	2.40	2.00	1.40	.....	.....	.....
HELEN WILLS .....	2.40	2.00	1.40	.....	.....	.....
HELGA .....	1.60	1.40	1.00	.80	.60	.50
HIGH NYE .....	2.00	1.60	1.20	.....	.....	.....
ILLUMINATOR .....	1.60	1.40	1.00	.80	.60	.50
JENNY LIND .....	2.00	1.60	1.20	.....	.....	.....
JOE COLEMAN .....	2.00	1.60	1.20	.....	.....	.....
J. T. McFARLAND .....	2.00	1.60	1.20	.....	.....	.....
LADY LORENE .....	2.00	1.60	1.20	.90	.75	.60
LAVENDER DELIGHT .....	2.40	2.00	1.40	1.20	.90	.60
LONGFELLOW .....	2.00	1.60	1.20	.....	.....	.....
LOS ANGELES .....	1.60	1.40	1.00	.....	.....	.....
LOYALTY .....	2.00	1.60	1.20	.....	.....	.....
LULU .....	2.00	1.60	1.20	.....	.....	.....



MAID OF ORLEANS .....	2.00	1.60	1.20	1.00	.80	.60
MAGNA BLANC .....	2.00	1.60	1.20	.....	.....	.....
MAMMOTH WHITE .....	2.40	2.00	1.40	1.20	.90	.75
MARGARET FULTON .....	1.60	1.40	1.00	.80	.60	.50
MARMORA .....	2.00	1.60	1.20	.....	.....	.....
MARNIA .....	1.60	1.40	1.00	.80	.60	.50
MARY FREY .....	2.40	2.00	1.40	.....	.....	.....
MAUVE MAGIC .....	2.40	2.00	1.40	1.20	.90	.75
MIBLOOM .....	2.00	1.60	1.20	.....	.....	.....
MORAVIAN .....	1.60	1.40	1.00	.80	.60	.50
MORROCO .....	2.40	2.00	1.40	.....	.....	.....
MRS. PETERS .....	2.00	1.60	1.00	.....	.....	.....
MRS. PENDELTON .....	2.00	1.60	1.20	.....	.....	.....
NANCY HANKS .....	1.60	1.40	1.00	.80	.60	.50
ODIN .....	2.00	1.60	1.20	.....	.....	.....
OPALESCENT .....	1.60	1.40	1.00	.80	.60	.50
OSSOLIN .....	1.60	1.40	1.00	.80	.60	.50
PARADISE .....	2.40	2.00	1.40	.....	.....	.....
PELLEGRINA .....	2.00	1.60	1.20	.....	.....	.....
PICARDY .....	1.60	1.40	1.00	.80	.60	.50
PIPPIN .....	1.60	1.40	1.00	.80	.60	.50
PIERIAN .....	2.00	1.60	1.20	.....	.....	.....
PRIDE OF WANAKAHL ....	1.60	1.40	1.00	.80	.60	.50
PRIMROSE .....	2.00	1.60	1.20	1.00	.90	.75
PRIMROSE PRINCESS .....	2.00	1.60	1.20	1.00	.80	.60
QUEEN OF BREMEN .....	1.60	1.40	1.00	.80	.60	.50
RAPTURE .....	2.00	1.60	1.20	1.00	.80	.60
RED PHIPPS .....	2.40	2.00	1.40	1.20	.90	.75
ROMANCE .....	1.60	1.40	1.00	.....	.....	.....
ROSE MIST .....	1.60	1.40	1.00	.....	.....	.....
SCARLET PRINCEPS .....	1.60	1.40	1.00	.80	.60	.50
SCHENECTADY .....	2.00	1.60	1.20	1.00	.80	.60
SEÑORITA .....	1.60	1.40	1.00	.....	.....	.....
SP. OF ST. LOUIS .....	1.60	1.40	1.00	.80	.60	.50
SOUTHERN CROSS .....	2.00	1.60	1.00	.80	.60	.50
THE ORCHID .....	2.40	2.00	1.40	.....	.....	.....
VAG. PRINCE .....	4.00	3.00	2.40	2.00	1.60	1.00
WASAGA .....	2.00	1.60	1.20	1.00	.80	.60
WHITE BUTTERFLY .....	2.00	1.60	1.20	1.00	.80	.60
WURTENBURGIA .....	2.40	2.00	1.40	.....	.....	.....
DECORATIVE MIX .....	1.60	1.40	1.00	.80	.60	.50
EXHIBITION MIX .....	2.00	1.60	1.20	1.00	.80	.60

## MEXICAN TUBEROSES

Tall stiff stems, pure white flowers. Single, very fragrant. Free bloomers. Ready now. 2 for 10 cents. 50 cents per dozen.

## DAY LILLIES

Tall delicate, orange lily-like blooms; 6 to 12 open successively on each spike. July to August. 6 for 25c, 12 for 40c. Sent in spring. Prepaid.

## CANNAS

KING HUMBERT Tall bronze leaf with red and yellow blooms.

YELLOW HUMBERT Dark green foliage, yellow flowers.

RED KING HUMBERT Red flowers, bronze foliage.

EUREKA White flowers and green foliage.

THE PRESIDENT Rich scarlet on green leaves on strong stalks.

Prices: 3 for 25c; 12 for 75c.

## "EXTRISTRONG" DAHLIAS

These beautiful dahlias are the largest flowers that grow in our gardens and are easy to grow from our strong divisions. Plant in open sunny spaces after danger of frost is over. To maintain the largest blooms, disbud all but the center buds. Prices below are for roots.

**BEAUTY SUPREME** Lavender. 50c each.

**BONNIE BLUE** A good blue, resembles a giant zinnia. 25c each.

**CAVALCADE** Old rose, a free bloomer. 25c each.

**CHAMPOEG** Waxy canary yellow in the center with back shading to pale yellow. 50c each.

**CHRISTINE** Pink and rose, twisted petals. 40c each.

**DWIGHT MORROW** Rich cardinal red; much admired in our garden. Very large on strong stems. 50c each.

**FRAU O. BRACHT** Beautiful cactus dahlia; light primrose yellow. 50c each.

**GRAF ZEPPELIN** Large white flowers with full centers. Strong grower. 50c each.

**JANE COWL** A glistening bronze buff and old gold. Petals curled and twisted. 25c each.

**JERSEY BEACON** Chinese scarlet. Flowers very large on strong stems. 25c each.

**KARL BONAWITZ** A brilliant velvety carmine on a strong stem. 50c each.

**KATHLEEN NORRIS** One of the largest ever introduced. True rose pink deepening to mellow pink. 60c each.

**KING OF COMMERCE** Yellow and gold. 25c each.

**KING MIDAS** Very large rich golden yellow. Blooms on a good stem. 50c each.

**KING OF BLACKS** Extremely large dark velvety red blooms. Tall plant with a great many blooms. 35c each.

**LE TOREADOR** Lovely red. Full bloomer. 25c each.

**LORD OF AUTUMN** Deep yellow with tremendously large blooms. A show winner everywhere, good keeper. 50c each.

**MRS. AUSTIN HUGHES** Lovely lavender. 40c each.

**MRS. I DE VER WARNER** This dahlia with its beautiful self-color orchid blossoms is one of the most admired dahlias. 25c each.

**MONMOUTH CHAMPION** A brilliant orange-flame dahlia. Blooms are very large. Very fine. 25c each.

**OMAR KHAYYAM** Chinese red at base or petals shading to orange tipped lighter. Very large and outstanding. 50c each.

**ORIENTAL GLORY** Deep reddish orange. Large. 25c each.

**PRIDE OF CALIFORNIA** Lovely large red. 25c each.

**PENN CHARTER** Old gold with a light shading of deep rose. Blooms are large; plant is sturdy grower. 25c each.

**PRINCE OF PERSIA** Very large red. 50c each.

**SAGAMORE** A golden color shading to orange buff in center. 25c each.

**SATAN** Flaming red with a touch of gold in the center. Strong grower. 50c each.

**THOMAS EDISON** Royal purple. 40c each.

**WHITE WONDER** Large white blooms, good keeper. 25c each.

**YELLOW DUKE** A lovely clear yellow. Free bloomer. 25c each.

### **POPULAR DAHLIA COLLECTION**

One each: Jane Cowl, Yellow Duke, BONNIE BLUE, Mrs. I. De Ver Warner, and White Wonder named and labeled—\$1.35 value sent postpaid for only .....\$1.00

### **SPECIAL BIG SIX COLLECTION**

Six dahlias, assorted colors but unlabeled.  
Postpaid for only.....\$1.00

### **POMPOM DAHLIAS**

**ARTHUR**—Brilliant scarlet.

**BRONZE BEAUTY**—Yellow bronze.

**CARDINAL**—Fiery scarlet.

**FASHION**—Orange.

**FRANKIE**—Golden apricot and crimson.

**GANYMEDE**—Fawn color.

**GOLDEN BEAUTY**—Yellow.

**HAZEL**—Buff to brown.

**JOE FETTE**—White.

**KLEINE DOMITEA**—Buff Pom-pom.

**LITTLE DAVID**—Deep orange.

**Pompoms:** 25c each. Any five—your choice—labeled \$1.10; five pompoms—our choice—\$1.00. Prepaid to you.

## EXTRISTRONG IRIS

Iris are among the easiest flowers to grow and need very little attention. The flowers come very early when flowers are scarce and appreciated. Use liberally for borders, along walks and drives, and round flower beds. The first cost is the only cost and if they are taken up and divided in a few years, will return the investment many times. You may plant separately although three roots make a showing much quicker. Early planted roots bloom better the first year but it is safe to plant iris any time.

The price of ten iris is eight times the price of one.

**ALTA CALIFORNIA** Deep yellow, faintly bronze. 50c each.

**AMBASSADOR** Smoky purple. Each 10c.

**BLACK WINGS** Large flowers of intense deep blue overlaid with a frost black luster. 25c each.

**CAPRICE** Reddish purple. 10c each.

**CORRIDA** Sky blue. 10c each.

**CRUSADER** Deep violet blue. 20c each.

**DR. BERNIECE** Coppery bronze. 10c each.

**EDWARD MICHAEL** Intense reddish purple. 10c each.

**FREDA MOHR** One of the finest and largest. Deep lilac rose. 15c each.

**FAIRY** Dainty white. 10c each.

**IMPERATOR** Deep blue. 10c each.

**ISOLINE** Lilac pink. 10c each.

**KOCKII** Very early purple. 15c each.

**LENT A WILLIAMSON** Violet. 10c each.

**LOHENGREN** White with rich pansy violet. 10c each.

**MILDRED PRESBY** White with rich pansy violet. 10c each.

**MME. CHEREAU** Pure white. 10c each.

**MONSIGNOR** Bluish lavender. 10c each.

**MOTHER OF PEARL** Bluish lavender. 10c each.

**OMAHA** Coppery pink and brown cinnamon. 25c each.

**PRINCESS BEATRICE** Silvery lavender; very sturdy. 15c each.

**PRINCESS VICTORIA LOUISE** S—immense sulphur yellow, shaded primrose; F—plum color. 10c each.



**PROSPER LAGUIRE** Red and purple. Very attractive. 10c each.

**QUAKER LADY** S—Smoky lavender, shaded yellow; F—ageratum blue and old gold. 15c each.

**QUEEN OF MAY** Lilac pink. 10c each.

**RAMESIS** Rose pink. 15c each.

**RED DOMINION** One of the most beautiful red iris, standards slightly ruffled. 25c each.

**RHEIN NIXE** White. 10c each.

**SAN FRANCISCO** White feathered blue. 15c each.

**SANTA BARBARA** Violet blue. 15c each.

**SEMINOLE** Soft violet rose. 15c each.

**SENSATION** Cornflower blue. 25c each.

**SHEKINA** Clear soft yellow. 10c each.

**SIBERIAN IRIS** Blue and white. Not labeled. 10 for \$1.00.

**SIR MICHAEL** S—Lavender; F—deep purple. 25c each.

**STORM CLOUD** Slate blue. 10c each.

**SWEET LAVENDER** Pale lavender. 10c each.

**TRAIL'S END** Yellow- overlaid with orange red. 50c each.

**WAR EAGLE** A rich glowing red toned iris. 75c each.

**WEDGEWOOD** Pure blue of rare beauty. 15c each.

**WHITE KNIGHT** A beautiful snow white iris. 24 inches high. 15c each.

**WM. MOHR** Large flowered lilac purple, purple veined immense flowers. 25c each.

## SPECIAL IRIS COLLECTION

12 wonderful iris—value over \$2.00. Unlabeled—\$1.00, labeled—\$1.25. Prepaid to you. Iris are shipped after July 1, 1940. You may reserve them now and we will send them C. O. D. when wanted.

## SPECIAL \$1 ASSORTMENT

Our "FRIEND MAKER" COLLECTION of 100 large gladiolus bulbs—30 to 40 different varieties—a fine assortment of colors of all shades. They will be large young bulbs and will be sent carrying charges C. O. D. Do not send money for postage. Just send \$1.00 for each hundred desired. Mailing weight, ten pounds. No discount on this assortment.

# DARWIN TULIPS

(Sent after September 1)

These are the most popular of all tulips. They have large gorgeous colored flowers and long stems suitable for cutting. Plant until the ground is frozen. Tulips are sent prepaid.

**ALBINO**—Pure white.

**BARTIGON**—A dazzling scarlet.

**BARON DE LA TONNAYE**—Lovely deep pink.

**CLARA BUTT**—Beautiful apple blossom pink.

**DREAM**—Large Lilac Blossom inside deep violet.

**FARNCOMBE SANDERS**—Brilliant scarlet.

**INGLESOME YELLOW**—Rich chrome yellow.

**LA TULIPE NOIRE**—Very dark, almost black.

**MME. KRELAGE**—Bright lilac rose.

**MRS. POTTER PALMER**—Bright purplish violet.

**PAINTED LADY**—Creamy white, tinted lavender and rose.

**PRIDE OF HARLEM**—Very large red, fragrant.

**PRINCESS ELIZABETH**—Large lovely rose pink.

**REV. H. EWBANK**—Vivid heliotrope and lilac.

**VALENTINE BLUE**—Fine light blue.

**WM. PITT**—Brilliant carmine.

**WM. COPELAND**—Bright violet.

**MIXED TULIPS**—A mixture of the above.

## PRICES OF DARWIN TULIPS

1st size 12....75c; 100....\$5.00

2nd size 12....55c; 100....\$3.50

## BREEDER TULIPS

**PANORAMA**—Deep orange red mahogany.

**QUEEN OF BRONZE.**

**GOLDEN BRONZE**—Golden and bronze.

**LOUIS XIV**—Purple with bronze edges.

**DON PEDRO**—Coffee brown.

**BACCHUS**—Dark plum purple.

## PARROTT TULIPS

PARROTT TULIPS are odd irregular tulips with crinkled and fringed petals; resemble parrot's heads; mixed colors.

## PRICES OF BREEDER & PARROTT TULIPS

Six bulbs, 45c; 12 for 75c; 100 for \$4.50. 50 at 100 rate.

# Waterloo, Iowa

## ORDER BLANK—Continued

QUAN.	SIZE	NAME & VARIETY	PRICE
		Iowa Sales Tax	
		TOTAL AMOUNT ENCLOSED	

SHALL WE SUBSTITUTE? If cannot supply kind ordered, shall we send another, subject to your approval?

Your answer .....

Please give names and addresses of friends who like glads.

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## EXTRISTRONG PEONIES

In offering the following short list, we have tried to include only the most reliable and popular varieties. Many new ones are introduced every year and, as they are proved good we will add them to our list. The high prices asked for new peonies, as well as new gladiolus, dahlias, iris and so on does not necessarily mean that they are better than old ones but that they are scarce and not available in large quantities. As soon as they become plentiful, they will have to stand on their own merits; they will either supercede other varieties or pass from existence, as, indeed, many do before becoming plentiful. Peonies are best planted in the fall anytime until the ground is frozen

**COURONNE D'OR** Snow white, yellow reflex; very large. Late. 40 cents.

**BLACHIE** Red. 40 cents.

**DUCHESS DE NEMOIS** Early sulphur white. Fragrant. 40 cents.

**EDULIA SUPERBA** One of the earliest deep pinks; sometimes blooms for Decoration Day. A loose crown type flower. Showy. 35 cents each.

**FELIX CROUSSE** A deep rose red. 40 cents each.

**FESTIVA MAXIMA** Early broad guard petals surrounding a mass of rich white petals flaked crimson. 35 cents each.

**KARL ROSENFELD** A brilliant large semirose type slightly fragrant. 40 cents each.

**LA TULIPE** Delicate pink; outside petals striped with tulip markings; fragrant. 35 cents each.

**LONGFELLOW** A brilliant crimson. One of the most popular in garden and show room. 75 cents each.

**MARY BRAND** One of the best reds; stems strong enough to hold large blossoms upright. Yellow stamens showing in center. 75 cents.

**MARIE LEMOINE** Large late cream white. 50 cents each.

**MONS. DUPONT** Late cream. 50 cents each

**MON. JULES ELIE** One of the largest and most beautiful globe type varieties. Broad guard petals guarding curved petals of flesh pink. All covered with a silver sheen. 60 cents each.

**QUEEN VICTORIA** A good white used as a cut flower. 35 cents each.

**ROSE FRAGRANS** Pink. 40 cents each.

**SARAH BERNHARDT** Appleblossom pink; late-midsummer. 75 cents each.

Peonies are shipped after September 1. Reserve orders will be sent C. O. D. when wanted.

## SPECIAL PEONY OFFER

One White, One Red, One Rose, and One Pink. Four Peonies Labeled for \$1.00 prepaid to you.



# RAY V. MOSS

## WATERLOO BULB FARMS

WATERLOO, IOWA

### 1940 - PRICE LIST - 1940

EXCLUSIVE GROWERS OF

“Felixstrum” Bulbs”

RETURN POSTAGE GUARANTEED

#### MONEY BACK GUARANTEE

If, on receipt of bulbs purchased from us, you are not satisfied that our bulbs are of the highest quality, you may return them at once and receive all your money back.

Sec. 562 P. L. & R.

U. S. Dept. of Agric.  
Bureau of Plant Industry  
Washington  
D. C.

